

Building the Market in Positron Emission Tomography (PET imaging)



- Strontium-82, a rare radioisotope needed for cardiological PET imaging, can be produced by the Institute of Nuclear Research (INR)
- INR supply is crucial to meet U.S. demand since only 3 U.S. sites are FDA-approved to produce Sr-82.
- Project team is supplying Bristol Meyers Squibb/Bracco Diagnostics.
- Project has generated a significant economic infrastructure with promise of future expansion for stronger regional economy and more jobs.
- As a proven supplier, INR can emerge as one of the power players in this market.
- Sr-82 production is first step to production of Selenium-72, another radioisotope with broad medical and commercial potential.

Commercialization Started



Technology Commercialization
International, Inc.
Albuquerque, NM



Institute of Nuclear Research
Troitsk, Russia



Los Alamos, NM